

INDUSTRIAL COMPONENT DATA

UCS HH 145-125 9005 2203352 PHOENIX CONTACT Housing half shell

Brand: PHOENIX CONTACT | Manufacturer Part Number: UCS HH 145-125 9005



Manufacturer	PHOENIX CONTACT
MPN / Reference	UCS HH 145-125 9005
Catalog number	2203352
Category	Extruded profile modular housing
Minimum order	10 Pcs
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Product Overview

Housing half shell

Semi-frame of the box for mounting a UCS box with the dimensions 145 x 125 mm; polycarbonate material; black color similar to RAL 9005

Clamshell case used to mount a 145 x 125 mm UCS case; polycarbonate material; black colour similar to RAL 9005

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Housing (HS)
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Additional Product Information

Key Commercial Data

Orderkey 2203352

Packing unit 10 pc

Minimum order quantity 10 pc

GTIN 4055626427690

Weight per Piece (excluding packing) 110.000 g

Custom tariff number 85389099

Country of origin DE (Germany)

Item properties

Type UCS HH 145-125 9005

Order No. 2203352

Housing type Universal housings

Measurements

Width [w] 145 mm

Height [h] 125 mm

Depth [d] 21.75 mm

Material specifications

Color (RAL) black (9005)

Insulating material PC

CTI according to IEC 60112 2

Flammability rating according to UL 94 V0

Housing material PC

Ambient conditions

Ambient temperature (storage/transport) -40 °C ... 70 °C

Ambient temperature (assembly) -5 °C ... 100 °C

Ambient temperature (operation) -40 °C ... 100 °C (depending on power dissipation)

PCB data

PCB thickness 0.8 mm ... 3 mm

Total PCB surface 11800 mm²

Mechanical strength/tumbling barrel

Specification IEC 60068-2-31:2008-05

Height of fall 50 cm

Number of drop cycles 50

Thermostability (ball thrust test)

Specification IEC 60695-10-2:2014-02

Temperature 125 °C

Test duration 1 h

Force 20 N

Test for assessing the risk of fire (glow wire)

Specification DIN EN 60695-2-11 (VDE 0471-2-11):2014-11

Temperature 850 °C

Time of exposure 30 s

Test for substances that would hinder coating with paint or varnish

Result Test passed

Specification VW PV 3.10.7:2005-02

Packaging information

Pieces per package 10

Denomination packing units Pcs.

Standards and regulations

Flammability rating according to UL 94 V0

Classifications

eCl@ss 5.127180506eC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UCS HH 145-125 9005 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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